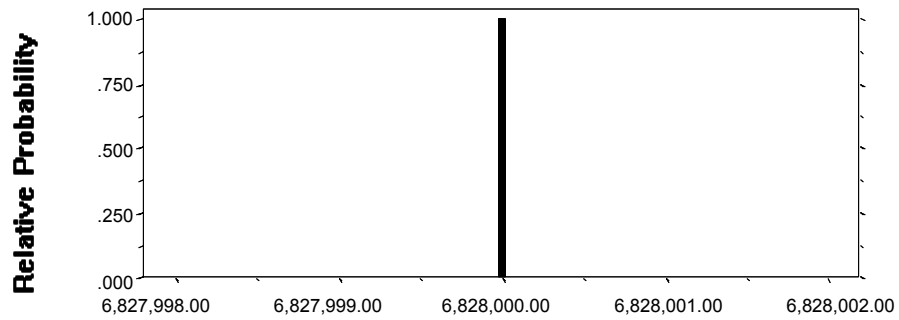


**Greater Big Sandy
50670461**

Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Custom distribution with parameters:		<u>Relative Prob.</u>
Single point	6,828,000.00	1.000000
Total Relative Probability		1.000000

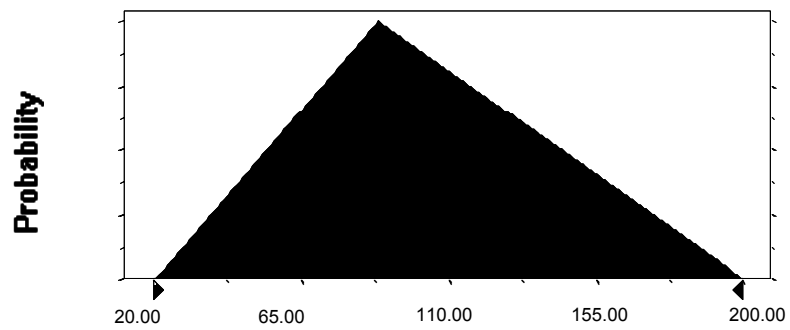


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

Minimum	20.00
Median	100.00
Maximum	200.00

Selected range is from 20.00 to 200.00

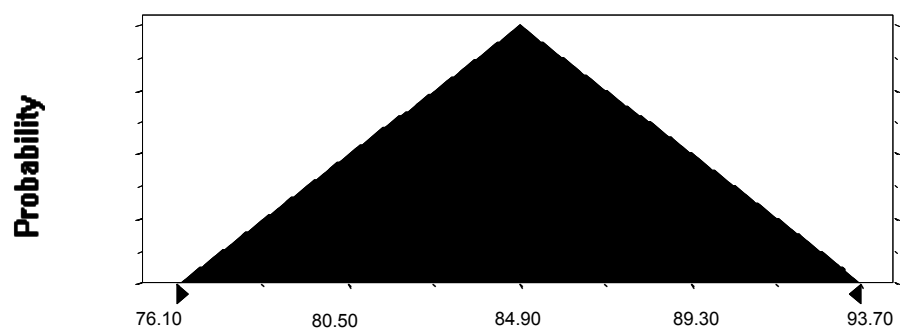


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

Minimum	76.10
Median	84.90
Maximum	93.70

Selected range is from 76.10 to 93.70

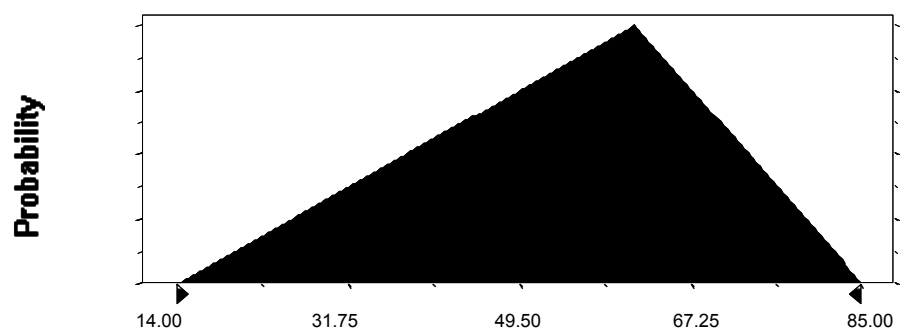


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	14.00
Median	55.00
Maximum	85.00

Selected range is from 14.00 to 85.00

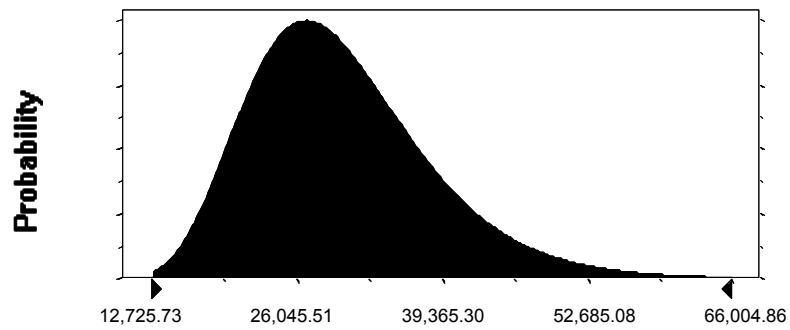


Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean	30,093.56
Standard Dev.	8,414.00

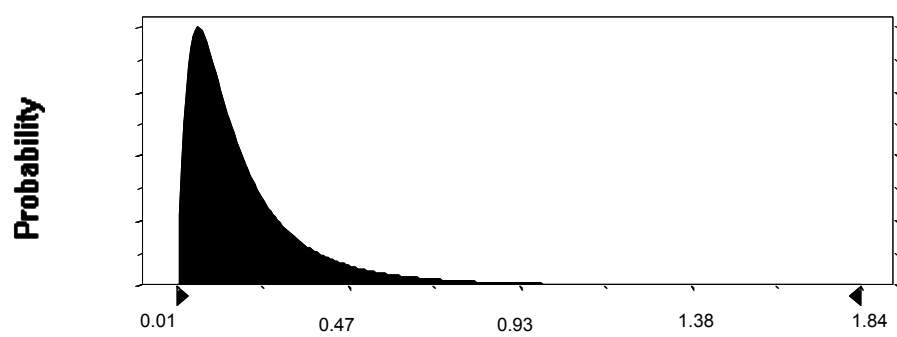
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-1.97
Log Std. Dev.	0.86
Minimum	0.01
Median	0.15
Maximum	2.00

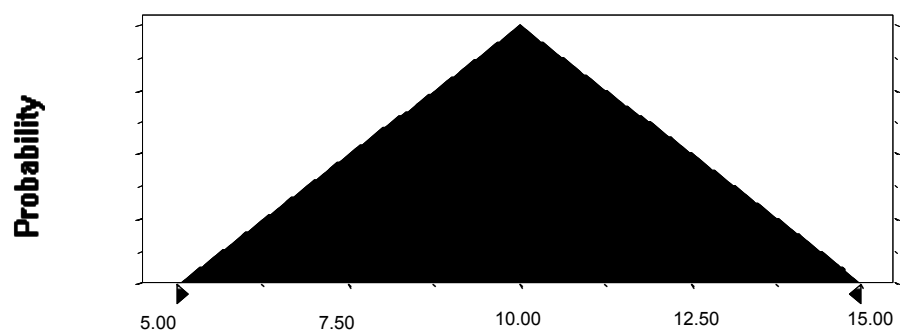


Liquids/Gas Ratio (BL/MMCFG)

Triangular distribution with parameters:

Minimum	5.00
Median	10.00
Maximum	15.00

Selected range is from 5.00 to 15.00

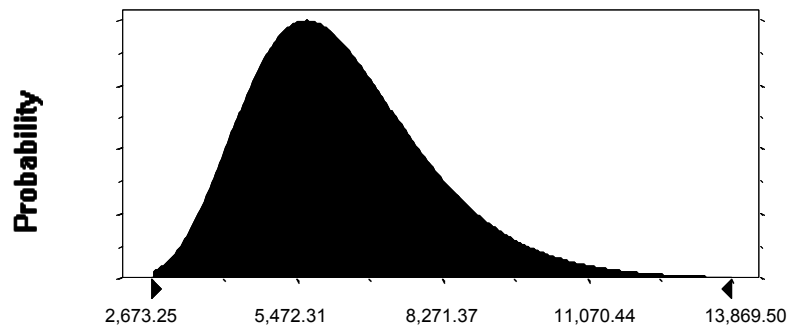


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	6,322.67
Standard Dev.	1,768.11

Selected range is from 0.00 to +Infinity

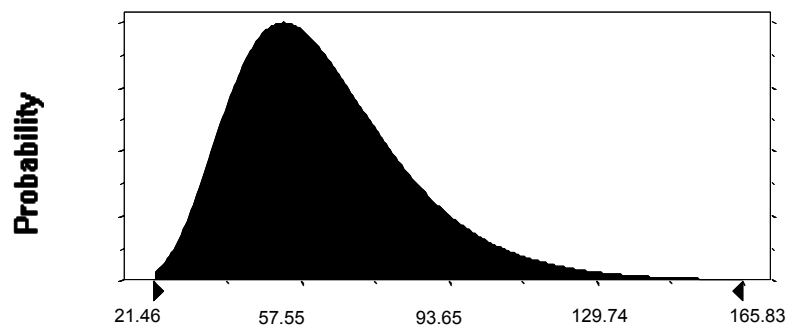


Liquids in Gas Accumulations (MMBL)

Lognormal distribution with parameters:

Mean	63.23
Standard Dev.	22.19

Selected range is from 0.00 to +Infinity



End of Assumptions